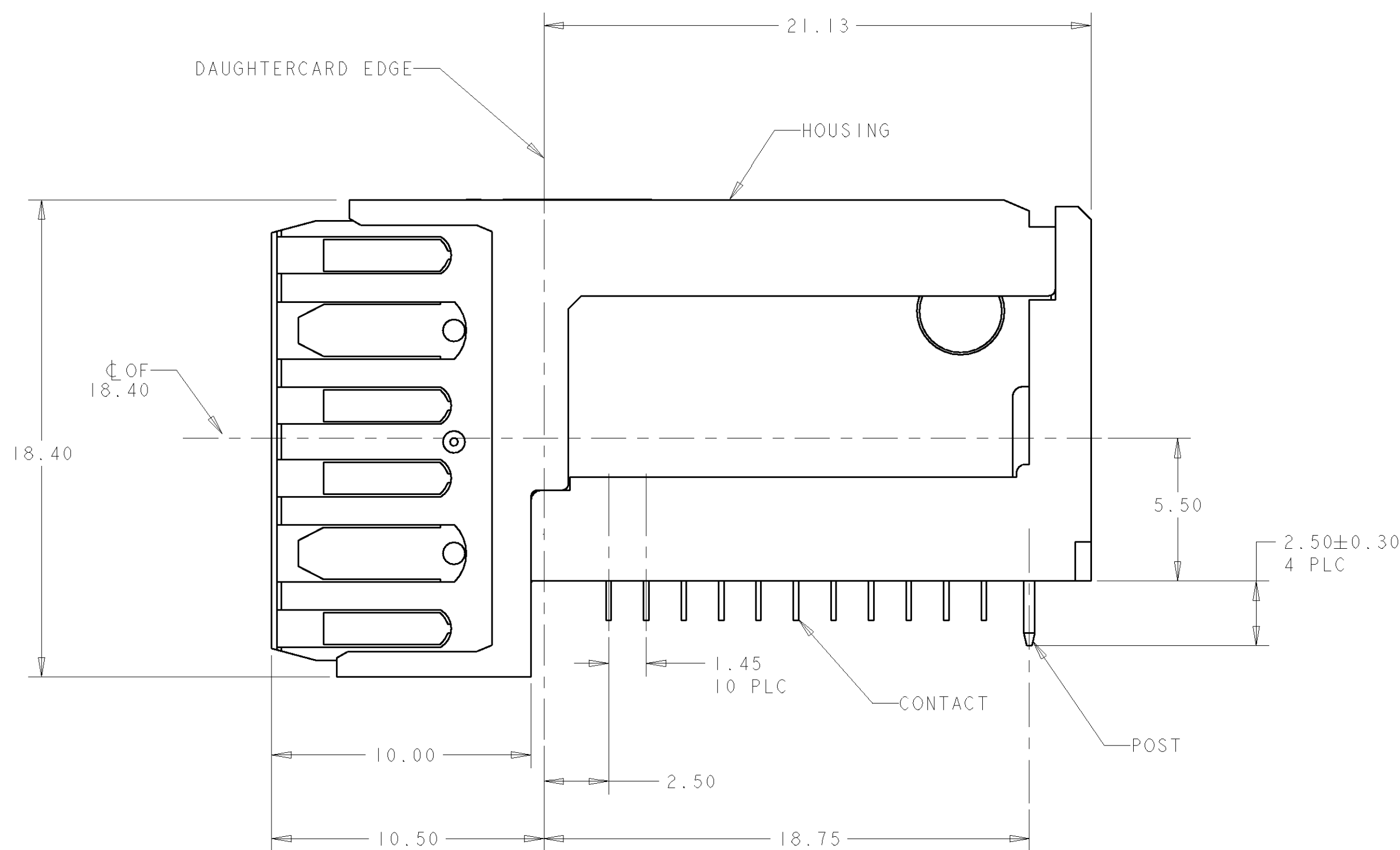
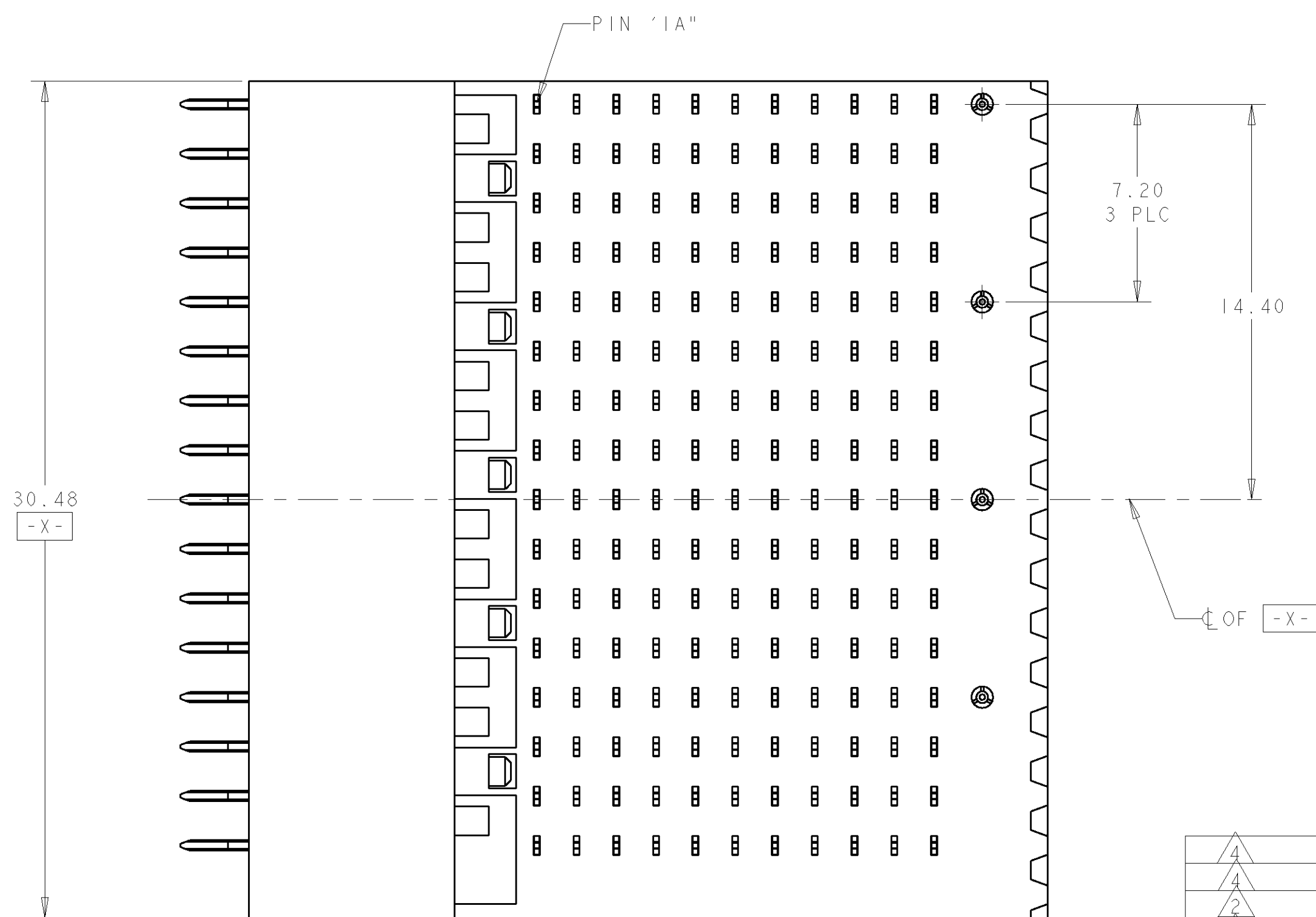
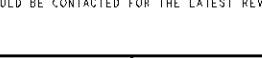




- 1) HOUSING: LCP, UL94V-0, BLACK.
CONTACT: PHOSPHOR BRONZE.
POST: BRASS WIRE.
- 2) CONTACT: 0.76 μ m GOLD PER ASTM B 488 IN
CONTACT AREA,
1.27 μ m MIN TIN-LEAD
ON PCB TAIL,
OVER 1.27 μ m MIN NICKEL PER
SAE AMS-QQ-N-290 OVER ALL.
POST: 1.27 μ m MIN NICKEL.
- 3) MANUFACTURING TOLERANCE
FOR A $\varnothing 0.56 \pm 0.05$ FINISHED HOLE.
DRILLED HOLE: $\varnothing 0.65 \pm 0.02$
COPPER PLATE: 0.050-0.025
TIN/LEAD PLATE: 0.0124-0.0038
- 4) CONTACT: 0.76 μ m GOLD PER ASTM B 488 IN
CONTACT AREA,
1.27 μ m MIN MATTE TIN PER ASTM B 545
ON PCB TAIL,
OVER 1.27 μ m MIN NICKEL PER
SAE AMS-QQ-N-290 OVER ALL.
POST: 1.27 μ m MIN NICKEL.
- 5) MANUFACTURING TOLERANCE FOR A
 $\varnothing 0.575 \pm 0.045$ FINISHED HOLE WITHOUT
TIN LEAD PLATING:
DRILLED HOLE: $\varnothing 0.65 \pm 0.02$
COPPER PLATING: 0.025 - 0.050



4	5	DIFFERENTIAL, NONSEQUENTIAL	1410207-4
4	5	SINGLE END, NONSEQUENTIAL	1410207-3
2	3	DIFFERENTIAL, NONSEQUENTIAL	1410207-2
2	3	SINGLE END, NONSEQUENTIAL	1410207-1
CONTACT TAIL/ HOLE FINISH		DESCRIPTION	PART NO

DIMENSIONS: mm 		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLOC ±.015 2 PLOC ±.013 3 PLOC ±.013 4 PLOC ±.013 ANGLES ±.1° FINISH		DWG. 21FEB2003 TREA CHG. 21FEB2003 D DEBIBAUGH APVD. 21FEB2003 D DEBIBAUGH PRODUCT SPEC 108-2072 APPLICATION SPEC 114-13056 WEIGHT - CUSTOMER DRAWING		AMP Tyco Electronics Harrisburg, PA 17105-3608 NAME RIGHT ANGLE PLUG ASSEMBLY, RIGHT END, FULL, 20.3mm, MultiGig RT 1, DAUGHTERCARD CONNECTOR SIZE CASE CODE DRAWING NO. A 100779 C 1410207 RESTRICTED TO	
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